

Table 1-5

**Public school students who took or passed an AP exam in high school, by subject: Graduating classes 2002, 2007, and 2012**

Subject	Students who took an AP exam (number)			Students who passed an AP exam (number) <sup>a</sup>			Students who passed an AP exam (%) <sup>a</sup>		
	2002	2007	2012	2002	2007	2012	2002	2007	2012
Any AP exam	471,404	694,705	954,070	305,098	424,004	573,472	64.7	61.0	60.1
Any AP mathematics or science exam	250,465	364,732	497,924	154,450	208,515	268,251	61.7	57.2	53.9
AP mathematics exam									
Calculus AB	123,388	166,239	211,570	81,293	95,338	120,469	65.9	57.3	56.9
Calculus BC	32,760	51,434	70,828	26,078	40,675	57,808	79.6	79.1	81.6
Statistics	40,207	81,992	129,403	22,569	47,578	74,478	56.1	58.0	57.6
AP science exam									
Biology	73,951	109,899	152,742	45,231	64,771	74,211	61.2	58.9	48.6
Chemistry	45,859	72,866	100,362	25,796	40,161	52,689	56.3	55.1	52.5
Environmental science	18,099	41,145	88,683	9,290	20,579	43,350	51.3	50.0	48.9
Computer science A	12,166	11,670	19,067	7,433	6,766	11,743	61.1	58.0	61.6
Physics B	28,688	43,099	63,125	16,514	25,022	36,928	57.6	58.1	58.5
Physics C: Electricity/magnetism	7,141	8,638	12,766	4,586	6,129	9,078	64.2	71.0	71.1
Physics C: Mechanics	14,717	20,672	28,923	10,065	14,570	21,892	68.4	70.5	75.7

AP = Advanced Placement.

<sup>a</sup> Students scoring 3, 4, or 5 on a scale of 1–5 for an AP exam.

NOTES: The College Board reports AP results by graduating class rather than by calendar year. Results include exams taken by graduates throughout their high school career.

SOURCE: The College Board, *The 9th Annual AP<sup>®</sup> Report to the Nation – Subject Supplement*. Copyright © 2013, www.collegeboard.org. Reproduced with permission.*Science and Engineering Indicators 2014*